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LG F4R7511TSWB

LG AI DD F4R7511TSWB Front-Load Washing Machine User Manual

Model: F4R7511TSWB

1. INTRODUCTION

This manual provides essential information for the safe and efficient operation of your LG AI DD F4R7511TSWB front-load washing machine. Please read it thoroughly before installation and use, and keep it for future reference. This appliance features advanced technologies such as AI DD for fabric care, TurboWash 360 for quick and thorough cleaning, ezDispense for automatic detergent dosing, Steam functions for hygiene, and Wi-Fi connectivity with ThinQ for smart control.

2. SAFETY INFORMATION

Always follow basic safety precautions to reduce the risk of fire, electric shock, or injury when using this appliance.

- Ensure the appliance is properly grounded.
- Do not allow children to play on or in the appliance.
- Keep flammable materials away from the appliance.
- Do not wash items that have been soiled with gasoline, dry-cleaning solvents, or other flammable or explosive substances.
- Unplug the appliance before cleaning or performing any maintenance.
- Do not operate the appliance if it is damaged, malfunctioning, or has missing/broken parts.

3. PRODUCT OVERVIEW

The LG AI DD F4R7511TSWB is an 11kg capacity front-load washing machine designed for efficient and gentle fabric care.



Figure 3.1: Front view of the LG F4R7511TSWB washing machine with the door open, showing the drum interior.

3.1 Control Panel

The control panel allows you to select wash programs, adjust settings, and monitor the wash cycle.



Figure 3.2: Detailed view of the control panel with program selector dial and digital display.

3.2 Detergent Dispenser (ezDispense)

The ezDispense system automatically dispenses the correct amount of detergent and softener for each load.



Figure 3.3: The ezDispense detergent and softener compartments.

4. SETUP AND INSTALLATION

4.1 Unpacking

- Remove all packaging materials, including the base packaging and foam inserts.
- Locate and remove the transit bolts from the rear of the machine. Keep them for future transport.

4.2 Installation Requirements

- Ensure a stable, level surface.
- Provide adequate space for ventilation and door opening.
- Connect to a cold water supply with sufficient pressure.
- Ensure a proper drain connection.
- The appliance requires a 230V AC power supply.

4.3 Connecting Water and Drain

- Connect the inlet hose to the cold water tap and the corresponding inlet valve on the machine.

- Securely place the drain hose into a standpipe or laundry tub, ensuring it is not kinked or blocked.

4.4 Leveling the Appliance

- Use a spirit level to check if the machine is perfectly level.
- Adjust the leveling feet at the bottom of the machine until it is stable and level.

5. OPERATING INSTRUCTIONS

5.1 Loading Laundry

- Open the door and load laundry loosely into the drum. Do not overload the machine. The 11kg capacity allows for larger loads.
- Close the door firmly until it latches.

5.2 Adding Detergent and Softener (ezDispense)

- Pull out the ezDispense drawer.
- Fill the detergent compartment with liquid detergent and the softener compartment with fabric softener. The system can hold enough for up to 35 washes.
- For powder detergent or specific additives, use the manual dispensing compartment.
- Push the drawer back in until it clicks.

5.3 Selecting a Wash Cycle

- Turn the program selector dial to choose your desired wash cycle (e.g., Cotton, Mixed, Delicates, AI Wash).
- The AI DD technology will detect the weight and fabric type to optimize wash motions.
- Adjust additional options like temperature (e.g., 40°C), spin speed (up to 1400 rpm), or extra rinses using the touch controls.

5.4 Starting a Wash

- Press the Start/Pause button to begin the selected cycle.
- The display will show the estimated remaining time.

5.5 Using Smart Features (Wi-Fi ThinQ)

- Download the LG ThinQ app on your smartphone.
- Follow the in-app instructions to connect your washing machine to your home Wi-Fi network.
- Control the machine remotely, download new wash programs, and receive notifications when a cycle is complete.

5.6 TurboWash 360

- Select a cycle that supports TurboWash 360 for a thorough wash in approximately 39 minutes.
- This feature uses 4 jets of water to spray directly onto clothes, ensuring efficient cleaning and rinsing.

5.7 Steam Wash

- Certain programs offer a Steam option to sanitize clothes, removing germs, bacteria, and allergens.
- Steam also helps to relax fabric fibers, improving wash performance.

6. MAINTENANCE

Regular maintenance ensures optimal performance and longevity of your washing machine.

6.1 Cleaning the Detergent Dispenser

- Periodically remove the ezDispense drawer and rinse it under warm water to remove any detergent or softener residue.
- Clean the drawer housing with a soft brush.

6.2 Cleaning the Drum

- Run a 'Tub Clean' or 'Drum Clean' cycle regularly (e.g., once a month) to prevent odors and residue buildup.
- Leave the door ajar after each wash to allow the drum to air dry.

6.3 Cleaning the Drain Filter

- Locate the drain pump filter cover at the bottom front of the machine.
- Open the cover, drain any residual water, and then unscrew the filter.
- Remove any lint, coins, or foreign objects, then clean the filter under running water.
- Reinsert and secure the filter and cover.

6.4 Exterior Care

- Wipe the exterior surfaces with a soft, damp cloth.
- Do not use abrasive cleaners or solvents.

7. TROUBLESHOOTING

Refer to this section for common issues and their solutions before contacting service.

Problem	Possible Cause	Solution
Machine does not start	Power cord unplugged; Door not closed properly; Start/Pause button not pressed.	Check power connection; Ensure door is latched; Press Start/Pause.
No water supply	Water tap closed; Inlet hose kinked; Water pressure too low.	Open water tap; Straighten hose; Check household water pressure.
Excessive vibration/noise	Transit bolts not removed; Machine not level; Uneven load.	Remove transit bolts; Adjust leveling feet; Redistribute laundry.
Water not draining	Drain hose kinked/blocked; Drain filter clogged.	Check and clear drain hose; Clean drain filter.
Detergent residue on clothes	Too much detergent; Overloaded machine; Low water pressure.	Reduce detergent amount; Reduce load size; Check water pressure.

8. SPECIFICATIONS

Technical details for the LG AI DD F4R7511TSWB washing machine.

Feature	Detail
Model Number	F4R7511TSWB
Capacity	11 kg
Dimensions (W x D x H)	60 cm x 56.5 cm x 85 cm
Weight	74 kg
Max Spin Speed	1400 rpm
Voltage	230 Volts (AC)
Power	1400 Watts
Drum Material	Stainless Steel
Special Features	AI DD, TurboWash 360, ezDispense, Steam, Wi-Fi (ThinQ)

9. WARRANTY AND SUPPORT

Your LG AI DD F4R7511TSWB washing machine comes with a standard manufacturer's warranty. Please refer to the warranty card included with your purchase for specific terms and conditions, including coverage duration and limitations. For technical support, service requests, or to purchase genuine LG replacement parts, please contact LG Customer Service through their official website or the contact number provided in your regional documentation. When contacting support, please have your model number (F4R7511TSWB) and serial number ready.